## In the Claims

This listing of claims will replace all prior versions and listing of claims in this application.

## 1 -26 (canceled).

- 27 (currently amended). A multi-analyte assay for determining the <u>a</u> presence or absence of analytes in a sample, wherein the <u>analytes</u> are selected from the group consisting of antibodies and antigens, wherein said assay comprises the following steps:
- (a) mixing contacting a sample with a plurality of capture reagents wherein the capture reagents have physical, chemical, and/or antigenic properties in common;
  - (b) measuring the reactivity of the sample with each capture reagent;
  - (c) identifying the least reactive capture reagent as a negative control and;
- (d) comparing the reaction of the sample toward the capture reagents to the sample-specific negative control as determined in step (c) in order to determine the presence or absence of the analytes.

28 (cancelled).

- 29 (previously presented). The assay, according to claim 27, wherein the sample is selected from the group consisting of serum, tissue and urine.
- 30 (previously presented). The assay, according to claim 27, wherein the capture reagent is attached to a solid support selected from the group consisting of beads, wells, membranes and microarrays.

31 (cancelled).